

Clinical Data (Live Birth Rates. January 2018 – December 2018)

IVF & ICSI fresh embryo transfers using own eggs					
	Below 35	35-37	38-39	40-41	42+
Biochemical pregnancies per cycle started	42.4% (75/181)	40.5% (34/84)	28.6% (12/42)	10.5% (2/19)	0% (0/11)
Biochemical pregnancies per egg collection	42.8% (75/175)	41.5% (34/82)	31.6% (12/38)	11.8% (2/17)	0% (0/9)
Biochemical pregnancies per embryo transfer	56.4% (75/133)	49.3% (34/69)	37.5% (12/32)	14.3% (2/14)	0% (0/6)
Clinical pregnancies per embryo transfer	40.6% (64/133)	43.5% (30/69)	37.5% (12/32)	0% (0/14)	0% (0/6)
Live births per embryo transfer	34.6% (46/133)	37.9% (26/69)	37.5% (12/32)	0% (0/14)	0% (0/6)
No of singleton live births	89.1% (41/46)	84.6% (22/26)	100% (12/12)	0% (0/0)	0% (0/0)
No of twin live births	10.9% (5/46)	15.4% (4/26)	0% (0/12)	0% (0/0)	0% (0/0)
No of triplet & higher order live births	0% (0/46)	0% (0/26)	0% (0/12)	0% (0/0)	0% (0/0)

ICSI fresh embryo transfers using own eggs					
	Below 35	35-37	38-39	40-41	42+
Biochemical pregnancies per cycle started	45.2% (33/73)	34.5% (10/29)	33.3% (5/15)	0% (0/3)	0% (0/3)
Biochemical pregnancies per egg collection	45.8% (33/72)	35.7% (10/28)	33.3% (5/15)	0% (0/3)	0% (0/3)
Biochemical pregnancies per embryo transfer	61.1% (33/54)	50.0% (10/20)	41.7% (5/12)	0% (0/2)	0% (0/2)
Clinical pregnancies per embryo transfer	40.7% (22/54)	40.0% (8/20)	41.7% (5/12)	0% (0/2)	0% (0/2)
Live births per embryo transfer	35.2% (19/54)	30.0% (6/20)	41.7% (5/12)	0% (0/2)	0% (0/2)
No of singleton live births	84.2% (16/19)	100.0% (6/6)	100% (5/5)	0% (0/0)	0% (0/0)
No of twin live births	15.8% (3/19)	0% (0/6)	0% (0/5)	0% (0/0)	0% (0/0)
No of triplet & higher order live births	0% (0/19)	0% (0/6)	0% (0/5)	0% (0/0)	0% (0/0)

IVF fresh embryo transfers using own eggs					
	Below 35	35-37	38-39	40-41	42+
Biochemical pregnancies per cycle started	38.9% (42/108)	43.6% (24/55)	25.9% (7/27)	12.5% (2/16)	0% (0/8)
Biochemical pregnancies per egg collection	40.8% (42/103)	44.4% (24/54)	30.4% (7/23)	14.3% (2/14)	0% (0/6)
Biochemical pregnancies per embryo transfer	53.2% (42/79)	48.9% (24/49)	35.0% (7/20)	16.7% (2/12)	0% (0/4)
Clinical pregnancies per embryo transfer	40.5% (32/79)	44.9% (22/49)	35.0% (7/20)	0% (0/12)	0% (0/4)
Live births per embryo transfer	34.2% (27/79)	40.9% (20/49)	35.0% (7/20)	0% (0/12)	0% (0/4)
No of singleton live births	92.6% (25/27)	80% (16/20)	100% (7/7)	0% (0/0)	0% (0/0)
No of twin live births	7.4% (2/27)	20% (4/20)	0% (0/7)	0% (0/0)	0% (0/0)
No of triplet & higher order live births	0% (0/27)	0% (0/20)	0% (0/7)	0% (0/0)	0% (0/0)

IVF & ICSI frozen embryo transfers using own eggs					
	Below 35	35-37	38-39	40-41	42+
Number of cycles started	39.8% (47/118)	20.0% (6/30)	54.5% (12/22)	37.5% (3/8)	40% (2/5)
Biochemical pregnancies per embryo transfer	40.2% (47/117)	20.0% (6/30)	57.1% (12/21)	37.5% (3/8)	40% (2/5)
Clinical pregnancies per embryo transfer	21.4% (25/117)	10.0% (3/30)	33.3% (7/21)	37.5% (3/8)	40% (2/5)
Live births per embryo transfer	17.1% (20/117)	26.7% (8/30)	28.6% (6/21)	37.5% (3/8)	40% (2/5)
No of singleton live births	85% (17/20)	75% (6/8)	0% (0/6)	100% (3/3)	100% (2/2)
No of twin live births	15% (3/20)	25% (2/8)	0% (0/6)	0% (0/3)	0% (0/2)
No of triplet & higher order live births	0% (0/20)	0% (0/8)	0% (0/6)	0% (0/3)	0% (0/2)

Donor Insemination					
	Below 35	35-37	38-39	40-41	42+
Biochemical pregnancies per insemination	33.3% (2/6)	0% (0/0)	0% (0/0)	0% (0/1)	0% (0/2)
Clinical pregnancies per insemination	33.3% (2/6)	0% (0/0)	0% (0/0)	0% (0/1)	0% (0/2)
Live births per treatment cycle	33.3% (2/6)	0% (0/0)	0% (0/0)	0% (0/1)	0% (0/2)
No of singleton live births	100% (2/2)	0% (0/0)	0% (0/0)	0% (0/0)	0% (0/0)
No of twin live births	0% (0/2)	0% (0/0)	0% (0/0)	0% (0/0)	0% (0/0)
No of triplet & higher order live births	0% (0/2)	0% (0/0)	0% (0/0)	0% (0/0)	0% (0/0)

Intrauterine Insemination					
	Below 35	35-37	38-39	40-41	42+
Biochemical pregnancies per insemination	0% (0/0)	0% (0/0)	0% (0/0)	0% (0/0)	0% (0/0)
Clinical pregnancies per insemination	0% (0/0)	0% (0/0)	0% (0/0)	0% (0/0)	0% (0/0)
Live births per treatment cycle	0% (0/0)	0% (0/0)	0% (0/0)	0% (0/0)	0% (0/0)
No of singleton live births	0% (0/0)	0% (0/0)	0% (0/0)	0% (0/0)	0% (0/0)
No of twin live births	0% (0/0)	0% (0/0)	0% (0/0)	0% (0/0)	0% (0/0)
No of triplet & higher order live births	0% (0/0)	0% (0/0)	0% (0/0)	0% (0/0)	0% (0/0)

Understanding these Statistics

The figures that are shown above are a percentage of patients who had a live birth. The numbers in the brackets indicate the number of patients who had a live birth over the number of patients that had either a cycle started, egg collection or embryo transfer for each age range. The singleton, twin and triplet live birth sections indicate what number of those live births were multiple or single.

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